



Republic of the Philippines
WESTERN MINDANAO STATE UNIVERSITY
Zamboanga City
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www.wmsu.edu.ph

INVITATION TO BID

The Western Mindanao State University, through its Bids and Awards Committee (BAC), is inviting PhilGEPS registered suppliers to apply for eligibility and to submit bids for the item mentioned hereunder:

Funding: Indicative Annual Procurement Plan for FY 2024 as part of its Early Procurement Activity (EPA)

Name of the Project: Supply and Delivery of Various Laboratory Supplies and Equipment for the College of Criminal Justice Education of the University

Approved Budget for the Contract (ABC): Php. 4,000,000.00

Bid Document: Php 5,000.00

1.) One (1) unit of AMMUNITION FILE

Specifications:

- . 30-minute fire rating up to 7600C/1,4000F;
 - . UL listed programmable digital lock;
 - . Emergency access keys;
 - . Adjustable/Removable 14 gun rack;
 - . Scratch resistant powder coat finish;
 - . Predrilled mounting holes;
- Mounting kit with bolts included;
- . 5# steel one inch live lock bolts;
 - . Sturdy open/close spindle handle;
 - . carpeted interior and floor;
 - . Temperature and humidity gauges;
 - . Outside Dimension: 59.1in x 22.8in x 19.7in

2.) One (1) unit of FORENSIC DIGITAL BULLET COMPARISON MICROSCOPE WITH CRIME IMAGE FORENSIC ANALYSIS SOFTWARE

Specifications:

- Display: 9.7" LCD Pad Digital Camera with Android operating system
- Bullet Holders: Designed to accommodate at least two sets of bullet holders
- . Magnification: 3.8x-230x
- . Head: Binocular Head, 300 Incline, Interpupillary Distance 48-75mm, Diopter \pm 5 Adjustable
- . Eyepiece: WF 10x/22mm, High Eyepoint
WF 20x/12mm, High Eyepoint
- . Objective: 5 Step Zoom Plan Objective
0.8x, 1.25x, 3.2x, 4.8x
- Auxiliary Lens 0.4x, 2.0x
- . Working distance: 101mm
- . View Field: Dia. 2.3~62mm
- . Magnification Correction: Magnification Correction System, with Correcting Lens
- . Separation Line Adjusting: Separation Line Adjust System in Black, with special designed adjust driver
- . Working stage:
 - ? Square Manual Working Stage 90x90mm, Moving Range 54x54x54mm
 - ? Round Titable Working Stage Dia. 90mm, 0-450 Inclined, 3600 Rotatable
 - ? Joint Left/Right Moving Range 54mm, Joint Up/down Range 60mm
- . Light source: 2pcs each item
 - ? 12V 50W Fan Cooling Strong Halogen Light, Brightness Adjustable
 - ? 5W LED cold Light, High Brightness, Adjustable
 - ? Coaxial Light Lens, to observe in deep hole, or Smooth Object Surface
 - ? Polarizing Light Lens, To Eliminate Flare Light and Dazzling Lights

- ? Ultraviolet Light Lens
- ? Filters: Red, Blue, Yellow, Green (2pcs each color)
- . Adapter:
 - ? 0.5x CCD Adapter for Digital Camera
 - ? Front View Adapter 2.5X for SLR Digital Camera
- . Power: 240V Wide Range Voltage
- . Bullet Holde Standard Bullet Holder (2 sets)
- . Dimension: at least 37*30*63*
- . LCD Pad Digital Camera: 9.7", Android System

Feature:

Crime Image Professional Forensic Analysis Software; Capture inspection result in real-time, and create database and can be measure length, angle, area, size and more data, can put your word or mark in any position on image

3.) One (1) unit of Gun Executive Safe with Climate Monitoring

Specifications:

Dimensions:

- . 59.1 inches (H) x 22.8 inches (W) x 19.7 inches (D)

Exterior:

- . Durable steel construction
- . Scratch-resistant powder coat finish
- . Predrilled mounting holes for easy installation

Mounting kit with bolts included

- . Sturdy open/close spindle handle

Interior:

- . Carpeted interior and floor to protect firearms
- . Adjustable/removable 14 gun rack
- . Temperature and humidity gauges to monitor storage conditions
- . UL listed programmable digital lock for secure access
- . Emergency access keys for backup entry

Fire Protection:

- . 30-minute fire rating up to 760°C/1,400°F
- . Protects firearms and valuables from damage in the event of a fire

4.) One (1) unit of Enlarger with Lens Kit

Specifications:

Maximum Film Size: 35mm, 6 x 7cm via optional accessory

Maximum Height: 39.5" / 1m

Baseboard Size: 19 x 14" / 48.3 x 35.6cm

Maximum Print Size on Baseboard: Approx. 11 x 14" / 27.9 x 35.6cm

Reversible Column: Yes

Light Source: Condenser

Replacement Lamp: PH 140

Voltage: 120VAC

Filter Drawer: Yes, for 3.5 x 3.5" / 8.9 x 8.9cm Filters

Modular Head System: 67 VC-W Variable Contrast Head Dichro 67 Colorhead

5.) One (1) unit of Folding Polygraph Examination Chair

Specifications:

Material: The chair is made of high-quality aluminum alloy, which is strong and durable but also lightweight and portable. The seat and backrest are made of a comfortable and breathable material, such as mesh or vinyl.

Size: The chair is large and comfortable enough to accommodate most people. It has a wide seat and backrest, and a high backrest that provides support for your neck and back.

- . Portable chair can be folded with or without the padded arm attached

- . Rated to Support 400 lbs
- . Double Layer of 600 D strain resistant fabric
- . Weight: at least 20 lbs
- . Dimensions: H33" W22" D13"

Feature:

- . Easy Adjustment to raise or lower the arm cushion or arm height position is adjusted by moving the padded arm
- . Cushion inward toward the body or outward away from the body
- . Allow the arm cushion be angled to obtain the most stable cardio tracing.

Features: The chair has several features that make it ideal for use in a polygraph exam, such as:

- . A built-in armrest with a writing surface
- . A footrest
- . A strap to secure the examinee to the chair
- . A polygraph machine attachment
- . The chair is foldable, which makes it easy to store and transport.
- . The chair is adjustable, so you can customize it to your own comfort level.
- . The chair comes with a warranty, so you can be sure that it is a well-made product

6.) One (1) unit of Fingerprint Digital Scanner kit

Specifications:

Kit Contents:

- . 1x Master carrying case (17"L x 12"W x 7"H)
- . 1x 8oz fingerprint ridge builder pump spray
- . 4x 2oz jars of tissue builder solution

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NO.

ITEM REMARKS/RECOMMENDATION

pad inking tool; 1ea. Postmortem cardholder;
50ea. right hand
postmortem cards, 50ea. left hand postmortem
cards; 40ea ink
remover towelettes; 20ea. nitrile barrier gloves;
1ea. kit instruction
sheet

- . 5x 6cc disposable syringes
- . 5x 18g x 1½" needles
- . 1x Postmortem pad inking tool
- . 1x Postmortem cardholder
- . 50x Right hand postmortem cards
- . 50x Left hand postmortem cards
- . 40x Ink remover towelettes
- . 20x Nitrile barrier gloves
- . 1x Kit instruction sheet

- . Pixel Resolution: 512 dpi (average x, y over the scan area)
- . Scan capture area: 14.6 mm (nom. Width at the center) 18.1 mm (nom. Length)
- . Reader Size: approx. 65mmx36mmx15.56mm

To Include:

- . 1pc 8oz fingerprint ridge builder pump spray;
- . 4 bottles 2oz jars tissue builder solution;
- . 5pcs. 6cc disposable syringes;
- . 5 pcs. 18g x 1½" needles;
- . 1pc. Postmortem pad inking tool;
- . 1pc. Postmortem cardholder;
- . 50pcs. right hand postmortem cards,
- . 50pcs. left hand postmortem cards;
- . 40pcs. ink remover towelettes;

- . 20pcs. nitrile barrier gloves;
- . 1pc. kit instruction sheet
- . With a Carrying Case

7.) One (1) unit of STEREOSCOPIC MICROSCOPE

Specifications:

- . Eyepiece: Pair of WF10x/20 mm with eyecups
- . Head: Binocular or trinocular 45° inclined tubes, diopter adjustment on both eyepieces,
- . Interpupillary distance adjustable between 55mm and 75mm
- . Trinocular head is supplied with a fixed light path beam splitter (50:50)
- . All optics are anti-fungus treated and anti-reflection coated for maximum light throughput
- . With Dual Magnification
- . Nosepiece with dual 1x/3x or 2x/4x revolving objectives
- . Magnifications 10x/30x or 20x/40x (can be enlarged to 135x)
- . Field of view 20mm/6.6mm or 10mm/5mm,
- . working distance 100mm
- . Zoom Models: Stereo Zoom 0.7x to 4.5x parfocal objective
- . Magnification from 7x to 45x, field of view 28.5mm to 4.4mm,
- . Working distance 100mm
- . Stands: The rack & pinion and pillar stands are equipped with ergonomically designed flat bases, complete with two object clamps and Ø 60mm transparent and black/white stage plate
- . Coarse adjustment is equipped with tension control
- . Stands are alloy metal casted with hardened coating
- . Illumination: 3W transmitted and incident LED illuminators which can be used simultaneously or adjusted separately

8.) One (1) unit of Fuming Chamber (Capture BT)

Specifications:

Interior:

Type 304 brushed stainless steel interior with removable perforated floor

- . Four stainless steel hanging rods (26.9" long x 3/8" dia)
- . Quick-release sidewall brackets mounted at four heights
- . Interior space of 19 cubic feet and 58.6" diagonal dimension
- . Built-in humidifier and compartment with 500mL water bottle
- . Built-in CA fuming compartment with heater plate
- . Tempered safety glass door with electronic door lock to prevent opening during the fuming cycle
- . Power outage override
- . Interior LED light for illumination
- . 30-minute end-of-fuming-cycle alert
- . ECM recirculation blower

Exterior:

- . Powder-coated steel exterior

Controls:

- . Full-color, eye-level LCD control screen for display of programs
- . Program parameters
- . Number of completed fuming cycles
- . Filter life remaining
- . Low-level water reservoir and open door alerts
- . Microprocessor-controlled operating system

Operating Parameters:

- . Chamber humidity: 80% ±5% relative humidity
- . Pre-fuming humidity incubation
- . Fuming temperature: 424°F within ±1%
- . Fuming and exhaust times

Additional Features:

- . Stores 20 programs

- . Includes 3 factory set programs: Low Heat, High Heat, Lumincyano
 - . Includes diagnostic mode with audible/visual alerts for program cycle completion
 - . Acti-Vent Smart Controls with programmable purge time
 - . Standby exhaust mode
 - . Cleaning mode
 - . Drawer: 28"W x 13" D x 1.5" H (71 x 33 x 4cm) with flush-mounted disappearing handle and 5" x 6" platform
 - . One each Prefilter, Carbon Filter, and Humidifier Filter are included and accessible from inside the chamber
 - . Four leveling feet
 - . 10' (3meter) power cord and plug
- Certifications:
- . ETL and ETL-C listed
 - . CE conformity marking

9.) One (1) unit of DSLR Camera

Specifications:

Type: Single Lens Reflex Digital Camera

Sensor Size: At least 23.5 mm x 15.6 mm

Effective Pixels: At least 24 million

Focal Length: 18mm - 55mm Lens or Higher with a 3x optical zoom for versatile shooting

Lens Aperture: Instant Return, Electronically Controlled

Shutter Type: Electronically-Controlled Vertical - Travel Focal-Plane Shutter

Maximum Video Resolution: 1080P

Battery: Replaceable and Rechargeable Lithium-Ion Battery

Lens Mount: Support for interchangeable lenses to meet a variety of photographic needs

-With Built-in Flash

- With at least 64GB (or higher) SD Card

-With Camera Bag and Camera Strap

10.) One (1) unit of Traffic Board with Frame

Specifications:

Dimensions: 5 feet x 4 feet

Material: Aluminum frame, ½ inch thick whiteboard

Surface: Dry erase and magnetic

Accessories: Bottom tray, at least 6 magnetic cars

Features: Common traffic situations, traffic signs, blank traffic lights, lighted turn arrows, crosswalk lights

Features:

. Dry erase and magnetic surface for versatile teaching and learning

. Durable aluminum frame surrounding a 1/2" thick whiteboard

. Convenient bottom tray for storing markers, erasers, and other accessories

. Depicts common traffic situations and associated signs to enhance road safety education

. Includes blank traffic lights, lighted turn arrows, and crosswalk lights for customization during lessons

. Free set of 6 magnetic cars to add engagement and interactivity to teaching

The criteria to be used for the eligibility check of the prospective bidders, examination and evaluation of bids, post-qualification and all matters relevant to this procurement shall be in accordance with Republic Act. No. 9184 (The Government Procurement Reform Act) and its Implementing Rules and Regulations.

Interested bidders may obtain further information from WMSU BAC Secretariat regarding the checklist of eligibility and technical requirements.

IMPORTANT NOTICE FOR BIDDERS:

1. Bidding papers may be acquired starting December 13 until January 16, 2024 from the BAC Office or download from website (www.wmsu.edu.ph). The WESTERN MINDANAO STATE UNIVERSITY shall allow the bidder to present its proof of payment for the Bidding Documents fees before the submission of their bids, pursuant to the latest Guidelines issued by the GPPB, in the amount of Five Thousand Pesos (Php.5,000.00). (Please attached the machine copy of the Official Receipt)
2. All bidders are required to post a Bid Security, at least Two (2%) Percent of the ABC in the form of Cash, Cashier's Check or Manager's Check or may submit Bid Securing Declaration. Bids without Bid Security will not be considered.
3. The Bidder shall prepare an original of the Eligibility Documents & Technical Components and original of Financial Proposal and clearly mark each "ORIGINAL – ELIGIBILITY DOCUMENTS and TECHNICAL COMPONENTS", and "ORIGINAL – FINANCIAL PROPOSAL", respectively. Bidders shall submit one (1) set of the first and second components of its bid. State the unit price of each item and the total bid price and also state the shortest time of delivery and submit your quotation duly signed by your representative in a sealed envelope.
4. Pre-Bid Conference will be on December 20, 2023, 9:30 AM at BAC Office for Goods, WMSU, 2nd Floor Administration Building, Zamboanga City and/or through video conferencing or webcasting via Zoom, which shall be open to prospective bidders.
5. Bid Submission will be on or before January 16, 2024 at 9:30 A.M. through Manual Submission.
6. Bid opening shall be on January 16, 2024 at 9:30 A.M. at BAC Office, 2nd Floor Administration Building, WMSU, Zamboanga City, Philippines, 7000. Bids will be opened in the presence of the Bidders representatives who choose to attend at the address above. Late bids shall not be accepted.
7. Price validity shall be for a period of 120 calendar days.
8. Bidders shall submit original brochures showing certifications of the product being offered.
9. Warranty shall be for a period of Six (6) months for supplies and materials. One (1) year for equipment, from date of acceptance by WESTERN MINDANAO STATE UNIVERSITY.
10. Bids received in excess of the ABC shall be automatically rejected at Bid Opening.

The WESTERN MINDANAO STATE UNIVERSITY reserves the right to reject any or all Bids and to accept the bid most advantageous to the government, and to award the contract by lot, if warranted.